

Global PEG and PPG Esters Market Growth 2023-2029

https://marketpublishers.com/r/G054460B8CFAEN.html Date: March 2023 Pages: 93 Price: US\$ 3,660.00 (Single User License) ID: G054460B8CFAEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global PEG and PPG Esters market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for PEG and PPG Esters is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for PEG and PPG Esters is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for PEG and PPG Esters is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key PEG and PPG Esters players cover BASF, Ivanhoe Industries, American eChem, Venus Ethoxyethers, ZSCHIMMER & SCHWARZ INCORPORATED, Fine Organics, Hangzhou GengYang Chemical Materials and Pacific Texchem Private, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "PEG and PPG Esters Industry Forecast" looks at past sales and reviews total world PEG and PPG Esters sales in 2022, providing a comprehensive analysis by region and market sector of projected PEG and PPG Esters sales for 2023 through 2029. With PEG and PPG Esters sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world PEG and PPG Esters industry.

This Insight Report provides a comprehensive analysis of the global PEG and PPG



Esters landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on PEG and PPG Esters portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global PEG and PPG Esters market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PEG and PPG Esters and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global PEG and PPG Esters.

This report presents a comprehensive overview, market shares, and growth opportunities of PEG and PPG Esters market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

PEG

PPG

Segmentation by application

Pulp and Paper

Personal Care and Cosmetics

Metal Manufacturing

Textile

Pharmaceutical



Paints and Coatings

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy



Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

BASF

Ivanhoe Industries

American eChem

Venus Ethoxyethers

ZSCHIMMER & SCHWARZ INCORPORATED

Fine Organics

Hangzhou GengYang Chemical Materials

Pacific Texchem Private

Key Questions Addressed in this Report

What is the 10-year outlook for the global PEG and PPG Esters market?



What factors are driving PEG and PPG Esters market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do PEG and PPG Esters market opportunities vary by end market size?

How does PEG and PPG Esters break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global PEG and PPG Esters Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for PEG and PPG Esters by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for PEG and PPG Esters by Country/Region,
- 2018, 2022 & 2029
- 2.2 PEG and PPG Esters Segment by Type
- 2.2.1 PEG
- 2.2.2 PPG
- 2.3 PEG and PPG Esters Sales by Type
- 2.3.1 Global PEG and PPG Esters Sales Market Share by Type (2018-2023)
- 2.3.2 Global PEG and PPG Esters Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global PEG and PPG Esters Sale Price by Type (2018-2023)
- 2.4 PEG and PPG Esters Segment by Application
 - 2.4.1 Pulp and Paper
 - 2.4.2 Personal Care and Cosmetics
 - 2.4.3 Metal Manufacturing
 - 2.4.4 Textile
 - 2.4.5 Pharmaceutical
 - 2.4.6 Paints and Coatings

2.5 PEG and PPG Esters Sales by Application

- 2.5.1 Global PEG and PPG Esters Sale Market Share by Application (2018-2023)
- 2.5.2 Global PEG and PPG Esters Revenue and Market Share by Application (2018-2023)



2.5.3 Global PEG and PPG Esters Sale Price by Application (2018-2023)

3 GLOBAL PEG AND PPG ESTERS BY COMPANY

- 3.1 Global PEG and PPG Esters Breakdown Data by Company
- 3.1.1 Global PEG and PPG Esters Annual Sales by Company (2018-2023)
- 3.1.2 Global PEG and PPG Esters Sales Market Share by Company (2018-2023)
- 3.2 Global PEG and PPG Esters Annual Revenue by Company (2018-2023)
- 3.2.1 Global PEG and PPG Esters Revenue by Company (2018-2023)
- 3.2.2 Global PEG and PPG Esters Revenue Market Share by Company (2018-2023)
- 3.3 Global PEG and PPG Esters Sale Price by Company
- 3.4 Key Manufacturers PEG and PPG Esters Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers PEG and PPG Esters Product Location Distribution
- 3.4.2 Players PEG and PPG Esters Products Offered
- 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR PEG AND PPG ESTERS BY GEOGRAPHIC REGION

4.1 World Historic PEG and PPG Esters Market Size by Geographic Region (2018-2023)

4.1.1 Global PEG and PPG Esters Annual Sales by Geographic Region (2018-2023)

4.1.2 Global PEG and PPG Esters Annual Revenue by Geographic Region (2018-2023)

- 4.2 World Historic PEG and PPG Esters Market Size by Country/Region (2018-2023)
- 4.2.1 Global PEG and PPG Esters Annual Sales by Country/Region (2018-2023)

4.2.2 Global PEG and PPG Esters Annual Revenue by Country/Region (2018-2023)

- 4.3 Americas PEG and PPG Esters Sales Growth
- 4.4 APAC PEG and PPG Esters Sales Growth
- 4.5 Europe PEG and PPG Esters Sales Growth
- 4.6 Middle East & Africa PEG and PPG Esters Sales Growth

5 AMERICAS



- 5.1 Americas PEG and PPG Esters Sales by Country
- 5.1.1 Americas PEG and PPG Esters Sales by Country (2018-2023)
- 5.1.2 Americas PEG and PPG Esters Revenue by Country (2018-2023)
- 5.2 Americas PEG and PPG Esters Sales by Type
- 5.3 Americas PEG and PPG Esters Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC PEG and PPG Esters Sales by Region
- 6.1.1 APAC PEG and PPG Esters Sales by Region (2018-2023)
- 6.1.2 APAC PEG and PPG Esters Revenue by Region (2018-2023)
- 6.2 APAC PEG and PPG Esters Sales by Type
- 6.3 APAC PEG and PPG Esters Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe PEG and PPG Esters by Country
- 7.1.1 Europe PEG and PPG Esters Sales by Country (2018-2023)
- 7.1.2 Europe PEG and PPG Esters Revenue by Country (2018-2023)
- 7.2 Europe PEG and PPG Esters Sales by Type
- 7.3 Europe PEG and PPG Esters Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA



- 8.1 Middle East & Africa PEG and PPG Esters by Country
- 8.1.1 Middle East & Africa PEG and PPG Esters Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa PEG and PPG Esters Revenue by Country (2018-2023)
- 8.2 Middle East & Africa PEG and PPG Esters Sales by Type
- 8.3 Middle East & Africa PEG and PPG Esters Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of PEG and PPG Esters
- 10.3 Manufacturing Process Analysis of PEG and PPG Esters
- 10.4 Industry Chain Structure of PEG and PPG Esters

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 PEG and PPG Esters Distributors
- 11.3 PEG and PPG Esters Customer

12 WORLD FORECAST REVIEW FOR PEG AND PPG ESTERS BY GEOGRAPHIC REGION

- 12.1 Global PEG and PPG Esters Market Size Forecast by Region
 - 12.1.1 Global PEG and PPG Esters Forecast by Region (2024-2029)
 - 12.1.2 Global PEG and PPG Esters Annual Revenue Forecast by Region (2024-2029)



- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global PEG and PPG Esters Forecast by Type
- 12.7 Global PEG and PPG Esters Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 BASF
 - 13.1.1 BASF Company Information
 - 13.1.2 BASF PEG and PPG Esters Product Portfolios and Specifications
- 13.1.3 BASF PEG and PPG Esters Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.1.4 BASF Main Business Overview
- 13.1.5 BASF Latest Developments
- 13.2 Ivanhoe Industries
 - 13.2.1 Ivanhoe Industries Company Information
- 13.2.2 Ivanhoe Industries PEG and PPG Esters Product Portfolios and Specifications
- 13.2.3 Ivanhoe Industries PEG and PPG Esters Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.2.4 Ivanhoe Industries Main Business Overview
- 13.2.5 Ivanhoe Industries Latest Developments
- 13.3 American eChem
 - 13.3.1 American eChem Company Information
- 13.3.2 American eChem PEG and PPG Esters Product Portfolios and Specifications

13.3.3 American eChem PEG and PPG Esters Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.3.4 American eChem Main Business Overview
- 13.3.5 American eChem Latest Developments
- 13.4 Venus Ethoxyethers
- 13.4.1 Venus Ethoxyethers Company Information
- 13.4.2 Venus Ethoxyethers PEG and PPG Esters Product Portfolios and Specifications

13.4.3 Venus Ethoxyethers PEG and PPG Esters Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.4.4 Venus Ethoxyethers Main Business Overview
- 13.4.5 Venus Ethoxyethers Latest Developments

13.5 ZSCHIMMER & SCHWARZ INCORPORATED

13.5.1 ZSCHIMMER & SCHWARZ INCORPORATED Company Information



13.5.2 ZSCHIMMER & SCHWARZ INCORPORATED PEG and PPG Esters Product Portfolios and Specifications

13.5.3 ZSCHIMMER & SCHWARZ INCORPORATED PEG and PPG Esters Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 ZSCHIMMER & SCHWARZ INCORPORATED Main Business Overview

13.5.5 ZSCHIMMER & SCHWARZ INCORPORATED Latest Developments 13.6 Fine Organics

13.6.1 Fine Organics Company Information

13.6.2 Fine Organics PEG and PPG Esters Product Portfolios and Specifications

13.6.3 Fine Organics PEG and PPG Esters Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Fine Organics Main Business Overview

13.6.5 Fine Organics Latest Developments

13.7 Hangzhou GengYang Chemical Materials

13.7.1 Hangzhou GengYang Chemical Materials Company Information

13.7.2 Hangzhou GengYang Chemical Materials PEG and PPG Esters Product Portfolios and Specifications

13.7.3 Hangzhou GengYang Chemical Materials PEG and PPG Esters Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Hangzhou GengYang Chemical Materials Main Business Overview

13.7.5 Hangzhou GengYang Chemical Materials Latest Developments

13.8 Pacific Texchem Private

13.8.1 Pacific Texchem Private Company Information

13.8.2 Pacific Texchem Private PEG and PPG Esters Product Portfolios and Specifications

13.8.3 Pacific Texchem Private PEG and PPG Esters Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Pacific Texchem Private Main Business Overview

13.8.5 Pacific Texchem Private Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. PEG and PPG Esters Annual Sales CAGR by Geographic Region (2018, 2022) & 2029) & (\$ millions) Table 2. PEG and PPG Esters Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions) Table 3. Major Players of PEG Table 4. Major Players of PPG Table 5. Global PEG and PPG Esters Sales by Type (2018-2023) & (Tons) Table 6. Global PEG and PPG Esters Sales Market Share by Type (2018-2023) Table 7. Global PEG and PPG Esters Revenue by Type (2018-2023) & (\$ million) Table 8. Global PEG and PPG Esters Revenue Market Share by Type (2018-2023) Table 9. Global PEG and PPG Esters Sale Price by Type (2018-2023) & (US\$/Ton) Table 10. Global PEG and PPG Esters Sales by Application (2018-2023) & (Tons) Table 11. Global PEG and PPG Esters Sales Market Share by Application (2018-2023) Table 12. Global PEG and PPG Esters Revenue by Application (2018-2023) Table 13. Global PEG and PPG Esters Revenue Market Share by Application (2018-2023) Table 14. Global PEG and PPG Esters Sale Price by Application (2018-2023) & (US\$/Ton) Table 15. Global PEG and PPG Esters Sales by Company (2018-2023) & (Tons) Table 16. Global PEG and PPG Esters Sales Market Share by Company (2018-2023) Table 17. Global PEG and PPG Esters Revenue by Company (2018-2023) (\$ Millions) Table 18. Global PEG and PPG Esters Revenue Market Share by Company (2018 - 2023)Table 19. Global PEG and PPG Esters Sale Price by Company (2018-2023) & (US\$/Ton) Table 20. Key Manufacturers PEG and PPG Esters Producing Area Distribution and Sales Area Table 21. Players PEG and PPG Esters Products Offered Table 22. PEG and PPG Esters Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)Table 23. New Products and Potential Entrants Table 24. Mergers & Acquisitions, Expansion Table 25. Global PEG and PPG Esters Sales by Geographic Region (2018-2023) & (Tons) Table 26. Global PEG and PPG Esters Sales Market Share Geographic Region



(2018-2023)

Table 27. Global PEG and PPG Esters Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global PEG and PPG Esters Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global PEG and PPG Esters Sales by Country/Region (2018-2023) & (Tons) Table 30. Global PEG and PPG Esters Sales Market Share by Country/Region (2018-2023)

Table 31. Global PEG and PPG Esters Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global PEG and PPG Esters Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas PEG and PPG Esters Sales by Country (2018-2023) & (Tons)

Table 34. Americas PEG and PPG Esters Sales Market Share by Country (2018-2023)

Table 35. Americas PEG and PPG Esters Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas PEG and PPG Esters Revenue Market Share by Country (2018-2023)

Table 37. Americas PEG and PPG Esters Sales by Type (2018-2023) & (Tons)

Table 38. Americas PEG and PPG Esters Sales by Application (2018-2023) & (Tons)

Table 39. APAC PEG and PPG Esters Sales by Region (2018-2023) & (Tons)

 Table 40. APAC PEG and PPG Esters Sales Market Share by Region (2018-2023)

Table 41. APAC PEG and PPG Esters Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC PEG and PPG Esters Revenue Market Share by Region (2018-2023)

Table 43. APAC PEG and PPG Esters Sales by Type (2018-2023) & (Tons)

Table 44. APAC PEG and PPG Esters Sales by Application (2018-2023) & (Tons)

Table 45. Europe PEG and PPG Esters Sales by Country (2018-2023) & (Tons)

Table 46. Europe PEG and PPG Esters Sales Market Share by Country (2018-2023)

Table 47. Europe PEG and PPG Esters Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe PEG and PPG Esters Revenue Market Share by Country (2018-2023)

Table 49. Europe PEG and PPG Esters Sales by Type (2018-2023) & (Tons)

Table 50. Europe PEG and PPG Esters Sales by Application (2018-2023) & (Tons)

Table 51. Middle East & Africa PEG and PPG Esters Sales by Country (2018-2023) & (Tons)

Table 52. Middle East & Africa PEG and PPG Esters Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa PEG and PPG Esters Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa PEG and PPG Esters Revenue Market Share by Country



(2018-2023)

Table 55. Middle East & Africa PEG and PPG Esters Sales by Type (2018-2023) & (Tons)

Table 56. Middle East & Africa PEG and PPG Esters Sales by Application (2018-2023) & (Tons)

Table 57. Key Market Drivers & Growth Opportunities of PEG and PPG Esters

Table 58. Key Market Challenges & Risks of PEG and PPG Esters

Table 59. Key Industry Trends of PEG and PPG Esters

Table 60. PEG and PPG Esters Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. PEG and PPG Esters Distributors List

Table 63. PEG and PPG Esters Customer List

Table 64. Global PEG and PPG Esters Sales Forecast by Region (2024-2029) & (Tons)

Table 65. Global PEG and PPG Esters Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas PEG and PPG Esters Sales Forecast by Country (2024-2029) & (Tons)

Table 67. Americas PEG and PPG Esters Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC PEG and PPG Esters Sales Forecast by Region (2024-2029) & (Tons)

Table 69. APAC PEG and PPG Esters Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe PEG and PPG Esters Sales Forecast by Country (2024-2029) & (Tons)

Table 71. Europe PEG and PPG Esters Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa PEG and PPG Esters Sales Forecast by Country (2024-2029) & (Tons)

Table 73. Middle East & Africa PEG and PPG Esters Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global PEG and PPG Esters Sales Forecast by Type (2024-2029) & (Tons) Table 75. Global PEG and PPG Esters Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global PEG and PPG Esters Sales Forecast by Application (2024-2029) & (Tons)

Table 77. Global PEG and PPG Esters Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. BASF Basic Information, PEG and PPG Esters Manufacturing Base, SalesArea and Its Competitors



 Table 79. BASF PEG and PPG Esters Product Portfolios and Specifications

Table 80. BASF PEG and PPG Esters Sales (Tons), Revenue (\$ Million), Price

(US\$/Ton) and Gross Margin (2018-2023)

Table 81. BASF Main Business

Table 82. BASF Latest Developments

Table 83. Ivanhoe Industries Basic Information, PEG and PPG Esters Manufacturing

Base, Sales Area and Its Competitors

Table 84. Ivanhoe Industries PEG and PPG Esters Product Portfolios and Specifications

Table 85. Ivanhoe Industries PEG and PPG Esters Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2018-2023)

Table 86. Ivanhoe Industries Main Business

Table 87. Ivanhoe Industries Latest Developments

Table 88. American eChem Basic Information, PEG and PPG Esters Manufacturing Base, Sales Area and Its Competitors

Table 89. American eChem PEG and PPG Esters Product Portfolios and Specifications

Table 90. American eChem PEG and PPG Esters Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2018-2023)

Table 91. American eChem Main Business

Table 92. American eChem Latest Developments

Table 93. Venus Ethoxyethers Basic Information, PEG and PPG Esters Manufacturing

Base, Sales Area and Its Competitors

Table 94. Venus Ethoxyethers PEG and PPG Esters Product Portfolios and Specifications

Table 95. Venus Ethoxyethers PEG and PPG Esters Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2018-2023)

 Table 96. Venus Ethoxyethers Main Business

Table 97. Venus Ethoxyethers Latest Developments

Table 98. ZSCHIMMER & SCHWARZ INCORPORATED Basic Information, PEG andPPG Esters Manufacturing Base, Sales Area and Its Competitors

Table 99. ZSCHIMMER & SCHWARZ INCORPORATED PEG and PPG Esters Product Portfolios and Specifications

Table 100. ZSCHIMMER & SCHWARZ INCORPORATED PEG and PPG Esters Sales

(Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

 Table 101. ZSCHIMMER & SCHWARZ INCORPORATED Main Business

Table 102. ZSCHIMMER & SCHWARZ INCORPORATED Latest Developments

Table 103. Fine Organics Basic Information, PEG and PPG Esters Manufacturing Base, Sales Area and Its Competitors

Table 104. Fine Organics PEG and PPG Esters Product Portfolios and Specifications



Table 105. Fine Organics PEG and PPG Esters Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 106. Fine Organics Main Business Table 107. Fine Organics Latest Developments Table 108. Hangzhou GengYang Chemical Materials Basic Information, PEG and PPG Esters Manufacturing Base, Sales Area and Its Competitors Table 109. Hangzhou GengYang Chemical Materials PEG and PPG Esters Product Portfolios and Specifications Table 110. Hangzhou GengYang Chemical Materials PEG and PPG Esters Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 111. Hangzhou GengYang Chemical Materials Main Business Table 112. Hangzhou GengYang Chemical Materials Latest Developments Table 113. Pacific Texchem Private Basic Information, PEG and PPG Esters Manufacturing Base, Sales Area and Its Competitors Table 114. Pacific Texchem Private PEG and PPG Esters Product Portfolios and Specifications Table 115. Pacific Texchem Private PEG and PPG Esters Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 116. Pacific Texchem Private Main Business

Table 117. Pasifie Texchem Private Main Basiness

Table 117. Pacific Texchem Private Latest Developments



List Of Figures

LIST OF FIGURES

Figure 1. Picture of PEG and PPG Esters

- Figure 2. PEG and PPG Esters Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global PEG and PPG Esters Sales Growth Rate 2018-2029 (Tons)
- Figure 7. Global PEG and PPG Esters Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. PEG and PPG Esters Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of PEG
- Figure 10. Product Picture of PPG
- Figure 11. Global PEG and PPG Esters Sales Market Share by Type in 2022
- Figure 12. Global PEG and PPG Esters Revenue Market Share by Type (2018-2023)
- Figure 13. PEG and PPG Esters Consumed in Pulp and Paper
- Figure 14. Global PEG and PPG Esters Market: Pulp and Paper (2018-2023) & (Tons)
- Figure 15. PEG and PPG Esters Consumed in Personal Care and Cosmetics
- Figure 16. Global PEG and PPG Esters Market: Personal Care and Cosmetics (2018-2023) & (Tons)
- Figure 17. PEG and PPG Esters Consumed in Metal Manufacturing
- Figure 18. Global PEG and PPG Esters Market: Metal Manufacturing (2018-2023) & (Tons)
- Figure 19. PEG and PPG Esters Consumed in Textile
- Figure 20. Global PEG and PPG Esters Market: Textile (2018-2023) & (Tons)
- Figure 21. PEG and PPG Esters Consumed in Pharmaceutical
- Figure 22. Global PEG and PPG Esters Market: Pharmaceutical (2018-2023) & (Tons)
- Figure 23. PEG and PPG Esters Consumed in Paints and Coatings
- Figure 24. Global PEG and PPG Esters Market: Paints and Coatings (2018-2023) & (Tons)
- Figure 25. Global PEG and PPG Esters Sales Market Share by Application (2022)
- Figure 26. Global PEG and PPG Esters Revenue Market Share by Application in 2022
- Figure 27. PEG and PPG Esters Sales Market by Company in 2022 (Tons)
- Figure 28. Global PEG and PPG Esters Sales Market Share by Company in 2022
- Figure 29. PEG and PPG Esters Revenue Market by Company in 2022 (\$ Million)
- Figure 30. Global PEG and PPG Esters Revenue Market Share by Company in 2022

Figure 31. Global PEG and PPG Esters Sales Market Share by Geographic Region

(2018-2023)



Figure 32. Global PEG and PPG Esters Revenue Market Share by Geographic Region in 2022

Figure 33. Americas PEG and PPG Esters Sales 2018-2023 (Tons)

Figure 34. Americas PEG and PPG Esters Revenue 2018-2023 (\$ Millions)

Figure 35. APAC PEG and PPG Esters Sales 2018-2023 (Tons)

Figure 36. APAC PEG and PPG Esters Revenue 2018-2023 (\$ Millions)

Figure 37. Europe PEG and PPG Esters Sales 2018-2023 (Tons)

Figure 38. Europe PEG and PPG Esters Revenue 2018-2023 (\$ Millions)

Figure 39. Middle East & Africa PEG and PPG Esters Sales 2018-2023 (Tons)

Figure 40. Middle East & Africa PEG and PPG Esters Revenue 2018-2023 (\$ Millions)

Figure 41. Americas PEG and PPG Esters Sales Market Share by Country in 2022

Figure 42. Americas PEG and PPG Esters Revenue Market Share by Country in 2022

Figure 43. Americas PEG and PPG Esters Sales Market Share by Type (2018-2023)

Figure 44. Americas PEG and PPG Esters Sales Market Share by Application (2018-2023)

Figure 45. United States PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Canada PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Mexico PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Brazil PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 49. APAC PEG and PPG Esters Sales Market Share by Region in 2022

Figure 50. APAC PEG and PPG Esters Revenue Market Share by Regions in 2022

Figure 51. APAC PEG and PPG Esters Sales Market Share by Type (2018-2023)

Figure 52. APAC PEG and PPG Esters Sales Market Share by Application (2018-2023)

Figure 53. China PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Japan PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 55. South Korea PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Southeast Asia PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 57. India PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions) Figure 58. Australia PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions) Figure 59. China Taiwan PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions) Figure 60. Europe PEG and PPG Esters Sales Market Share by Country in 2022 Figure 61. Europe PEG and PPG Esters Revenue Market Share by Country in 2022 Figure 62. Europe PEG and PPG Esters Sales Market Share by Type (2018-2023) Figure 63. Europe PEG and PPG Esters Sales Market Share by Application (2018-2023)

Figure 64. Germany PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions) Figure 65. France PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions) Figure 66. UK PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)



Figure 67. Italy PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Russia PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Middle East & Africa PEG and PPG Esters Sales Market Share by Country in 2022

Figure 70. Middle East & Africa PEG and PPG Esters Revenue Market Share by Country in 2022

Figure 71. Middle East & Africa PEG and PPG Esters Sales Market Share by Type (2018-2023)

Figure 72. Middle East & Africa PEG and PPG Esters Sales Market Share by Application (2018-2023)

Figure 73. Egypt PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 74. South Africa PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Israel PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Turkey PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 77. GCC Country PEG and PPG Esters Revenue Growth 2018-2023 (\$ Millions)

Figure 78. Manufacturing Cost Structure Analysis of PEG and PPG Esters in 2022

Figure 79. Manufacturing Process Analysis of PEG and PPG Esters

Figure 80. Industry Chain Structure of PEG and PPG Esters

Figure 81. Channels of Distribution

Figure 82. Global PEG and PPG Esters Sales Market Forecast by Region (2024-2029)

Figure 83. Global PEG and PPG Esters Revenue Market Share Forecast by Region (2024-2029)

Figure 84. Global PEG and PPG Esters Sales Market Share Forecast by Type (2024-2029)

Figure 85. Global PEG and PPG Esters Revenue Market Share Forecast by Type (2024-2029)

Figure 86. Global PEG and PPG Esters Sales Market Share Forecast by Application (2024-2029)

Figure 87. Global PEG and PPG Esters Revenue Market Share Forecast by Application (2024-2029)



I would like to order

Product name: Global PEG and PPG Esters Market Growth 2023-2029 Product link: https://marketpublishers.com/r/G054460B8CFAEN.html Price: US\$ 3,660.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G054460B8CFAEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970